

PATENT Customer No. 22,852 Attorney Docket No. 9914.0004-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Mary Jane Cardosa et al.	Group Art Unit: 1648
Application No.: 10/786,380	Examiner: STACY BROWN CHEN
Filed: February 24, 2004	Confirmation No.: 3579

For: RECOMBINANT MVA VIRUS EXPRESSING DENGUE VIRUS

ANTIGENS, AND THE USE THEREOF IN VACCINES

MAIL DROP AMENDMENTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

TERMINAL DISCLAIMER

Assignee, BAVARIAN NORDIC A/S, duly organized under the laws of Denmark and having its principal place of business at Bogeskovvej 9, Kvistgard DK-3490, Denmark; Assignee, UNIVERSITI MALAYSIA SARAWAK, duly organized under the laws of Malaysia and having its principal place of business at 94300 Kota Samarahan, Sarawak, Malaysia; and Assignee GSF-FORSCHUNGSZENTRUM FÜR UMWELT UND GESUNDHEIT GMBH, duly organized under the laws of Germany and having its principal place of business at Ingolstädter Landstraße 1, D-85764 Neuherberg, Germany, represent that they are the assignees of the entire right, title and interest in and to the above-identified application, Application No. 10/786,380, filed February 24, 2004, for RECOMBINANT MVA VIRUS EXPRESSING DENGUE VIREI 2004 NORMED 138.08 0P

USE THEREOF IN VACCINES in the names of Mary Jane CARDOSA *et al.*, as indicated by assignments duly recorded in the United States Patent and Trademark Office at Reel 013398, Frame 0035, and a change of name recorded at Reel 015713, Frame 0511; Reel 013148, Frame 0909; and Reel 013148, Frame 0760, copies of which are attached hereto. Assignees, BAVARIAN NORDIC A/S, UNIVERSITI MALAYSIA SARAWAK, AND GSF-FORSCHUNGSZENTRUM FÜR UMWELT UND GESUNDHEIT GMBH, further represent that they are the assignees of the entire right, title and interest in and to U.S. Patent No. 6,869,793, for RECOMBINANT MVA VIRUS EXPRESSING DENGUE VIRUS ANTIGENS, AND THE USE THEREOF IN VACCINES in the names of Mary Jane CARDOSA *et al.*, as indicated by assignments duly recorded in the United States Patent and Trademark Office at Reel 013398, Frame 0035, and a change of name recorded at Reel 015713, Frame 0511; Reel 013148, Frame 0909; and Reel 013148, Frame 0760, copies of which are attached hereto.

To obviate a double patenting rejection, assignees hereby disclaim, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. §§ 154 to 156 and 173, as presently shortened by any terminal disclaimer, of any patent issuing from U.S. Patent No. 6,869,793. Assignees hereby agree that any patent so granted on the instant application shall be enforceable only for and during such period that it and U.S. Patent No. 6,869,793 are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, Assignees do not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. §§ 154 to 156 and 173 of U.S. Patent No. 6,869,793, as presently shortened by any terminal disclaimer, in the event that U.S. Patent No. 6,869,793 later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or in part, is terminally disclaimed under 37 C.F.R. § 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

The undersigned is authorized to act on behalf of assignee BAVARIAN NORDIC A/S.

I hereby declare that all statements made of my own knowledge and belief are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

By: Peka Pielher.
Signature

Name: Dr. Petra Pielken

Title: Director Patent Department

Assignee: BAVARIAN NORDIC A/S

Dated: 24 May 2007



Power of Attorney

(Handlungsvollmact)

Bavarian Nordic A/S, CVR-no. 1627 1187, Bøgeskovvej 9, DK-3490 Kvistgaard, Denmark herewith authorise Dr. Petra Pielken to sign and execute on behalf of Bavarian Nordic A/S, all documents relating to filing, prosecution and issuance of patents in the name of Bavarian Nordic A/S and its subsidiaries, as well as to represent Bavarian Nordic A/S in all matters relating to intellectual properties.

This authorisation remains in force until further notice.

Bavarian Nordic A/S, CVR-no: 1627 1187, Bøgeskovvej 9, DK-3490 Kvistgaard, Denmark bevollmächtigt hiermit Dr. Petra Pielken für die Bavarian Nordic A/S sowie ihrer Tochtergesellschaften auf dem Gebiet des Gewerblichen Rechtsschutzes zu handeln und zu zeichnen und das Unternehmen auf diesem Gebiet nach aussen hin zu vertreten.

Diese Vollmacht is gültig bis auf Widerruf.

Signed on behalf of Bavarian Nordic A/S before a Notary in HELSIN GOK, Denmark on 11/6 2004

Mr Peter S. Wulff

CEO and President

Mr Asger J. Aamund

Chairman of the Board

Grundofa. 182501 01 0000.0083 60000-00347/2004 11.06.2004 Rt 300,00 l



This is to certify that Peter Samuel Wulff and Asger Joseph Aamund, who today in my presence at the Notarial Office approved and signed this document, pursuant to a transcript from the Danish Commerce and Companies Register have powers to sign on behalf of the Company.

Peter Samuel Wulff has proved his identity by showing passport number 1020 18666.

Asger Joseph Aamund has proved his identity by showing passport number 1004 20882.

The Court in Helsingør, Denmark, 2004.06.11.

Charlotte Løfberg

Notary Public

This is to certify that the above signature given ex officio is that of <u>Charlotte</u> Lafbern

Copenhagen, 15-05-20 The Danish Court Administration

J. Roelsgaard

THE TRUE SIGNATURE OF

IS HEREBY CERTIFIED

COPENHAGEN, 1 6 JUNI 2004
FOR THE MINISTER FOR FOREIGN AFFAIRS.

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